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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 18197/09012 Lewis S. Wayburn First Inventor Thermal Apparatus for Engaging Electronic Device Title EV 081820992 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADDRESS TO: Box Patent Application	io Ru
See MPEP chapter 600 con	cerning utility patent application contents.	Washington, DC 20231	
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
	small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
3. XX Specification (preferred arrangement	[Total Pages 23]	a. Computer Readable Form (CRF)	
 Descriptive title 	of the invention	b. Specification Sequence Listing on:	
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or	
	equence listing, a table, program listing appendix	ii. 🔲 paper	
 Background of 	the Invention	c. Statements verifying identity of above copies	
- Brief Summary - Brief Description	of the Invention in of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS	
- Detailed Descri	ption	9. XX Assignment Papers (cover sheet & document(s))	
- Claim(s) - Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney	
4. XX Drawing(s) (35 U	I.S.C. 113) [Total Sheets 7:	11. English Translation Document (if applicable)	
5. Oath or Declaration	[Total Pages 2]	12. Information Disclosure Copies of IE Statement (IDS)/PTO-1449	15
a. XX Newly exec	uted (original or copy)	13. Preliminary Amendment	
b. Copy from a (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. XX Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
	ION OF INVENTOR(S) Itement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
named in t	the prior application, see 37 CFR	16 XX Nonpublication Request under 35 U.S.C. 122	٥.
1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/s	35
6 Application Data	Sheet. See 37 CFR 1.76	17. XX Other: Express mail certificat	te
		the requisite information below and in a preliminary amendme	ent,
or in an Application Data She	Divisional Continuation-In-part (CIP)	of prior application No.:	
Prior application information:	Examiner	Group Art Unit:	
For CONTINUATION OR DIVISI Box 5b, is considered a part of	ONAL APPS only: The entire disclosure of the fifth of the disclosure of the accompanying continuate	prior application, from which an oath or declaration is supplied un- ion or divisional application and is hereby incorporated by referen	der icə.
The incorporation can only be	relied upon when a portion has been inadverted	ntly omitted from the submitted application parts.	
	19. CORRESPONDEN	CE ADDRESS	
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Name	27530		
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City		State Zip Code	
Country	Telep	hone Fax	
Name (Print(Type)	Craig N. Killen	Registration No. (Attorney/Agent) 35,218	$\overline{\lnot}$
	Ini	Date July 9, 200	╗
Signature	VIW	M. WILL Date Dury 9, 200.	ر_

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PTO/SB/17 (01-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

XX Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

ì)	68	•

Complet if Known				
Application Number				
Filing Date	herewith			
First Named Inventor	Lewis S. Wayburn			
Examiner Name				
Art Unit				
Attorney Docket No.	18197/09012			

Number Deposit Account Name The Commissioner is authorized to: (check all that apply) 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 Non-English specification	e Paid
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Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filling a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after	
to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month	
FEE CALCULATION	
1. BASIC FILING FEE	
Fee Fee Fee Fee Description Fee Paid 1254 1 450 2254 725 Character State Control of the Control	
Code (\$)	
1001 750 2001 375 Utility filing fee 1255 1,970 2255 985 Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal	
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375 1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	—— I
Fee from 1501 1,300 2501 650 Utility issue fee (or reissue) Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee	
Total Claims 45 -20** = 25 x 9 = 225 1503 630 2503 315 Plant issue fee	
Independent Claims 14 - 3** = 1 x 42 = 42 1460 130 1460 130 Petitions to the Commissioner	
Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Bescription	
1202 18 2202 9 Claims in excess of 20 property (times number of properties)	40
1201 84 2201 42 Independent claims in excess of 3 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims examined (37 CFR 1.129(b))	
over original patent 1801 750 2801 375 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application	
Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above \$\\\ \begin{array}{c} \((\s\) & \\ 267 \\\ \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	

SUBMITTED BY		A		(Complete (if applicable)	
Name (Print/Type)	Craig N. Killen	Registration No.	35,218 Te	lephone (803) 255-9382	
Signature	<u> </u>	I A Color Sulle	. Da	te July 9, 2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the

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EXPRESS MAIL CERTIFICATE

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Date of Deposit July 9, 2003

I hereby certify that this paper and any referenced attachment and/or fee are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Lewis S. Wayburn	
Title	Thermal Apparatus for Engaging Electronic Device		
Attorn	ey Docket Numbe	18197/09012	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 9, 2003

Date

Craig N. Killen, Reg. No. 35,218

(803) 255-9382

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.